

| Form PTO-1449  |                                    | ATTY. DOCKET NO.<br>1131-0495P       | APPLICATION NO.<br>New |                 |       |           |                            |    |
|--|------------------------------------|--------------------------------------|------------------------|-----------------|-------|-----------|----------------------------|----|
| <b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br><small>(Use several sheets if necessary)</small>   |                                    | APPLICANT<br>OKAMOTO, Hiroshi et al. |                        |                 |       |           |                            |    |
|  |                                    | FILING DATE<br>December 5, 2003      | GROUP                  |                 |       |           |                            |    |
| <b>U.S. PATENT DOCUMENTS</b>   |                                    |                                      |                        |                 |       |           |                            |    |
| EXAMINER INITIAL   | DOCUMENT NUMBER                    | KIND                                 | DATE                   | NAME            | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |    |
| <i>JAW</i>   | US 6,119,698                       | A                                    | 2000-09-19             | Tanigawa et al. | —     | —         |                            |    |
| <i>JAW</i>   | US 5,150,719                       | A                                    | 1992-09-29             | Adkins et al.   | —     | —         |                            |    |
|  | US                                 |                                      |                        |                 |       |           |                            |    |
|  | US                                 |                                      |                        |                 |       |           |                            |    |
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| <b>FOREIGN PATENT DOCUMENTS</b>  |                                    |                                      |                        |                 |       |           |                            |    |
| Office   | DOCUMENT NUMBER                    | Kind                                 | DATE                   | COUNTRY         | CLASS | SUB CLASS | TRANSLATION                |    |
|  |                                    |                                      |                        |                 |       |           | YES                        | NO |
| <i>JAW</i>   | JP 4-49998                         | U                                    | 1992-04-27             | JAPAN           | —     | —         | ISA                        |    |
| <i>JAW</i>   | EP 0 655 402                       | A1                                   | 1995-05-31             | EUROPE          | —     | —         | ISA                        |    |
|  |                                    |                                      |                        |                 |       |           |                            |    |
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| <b>OTHER DOCUMENTS</b> <small>(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)</small> |                                    |                                      |                        |                 |       |           |                            |    |
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| EXAMINER<br><i>See A. Wols</i>   | DATE CONSIDERED<br><i>10-16-04</i> |                                      |                        |                 |       |           |                            |    |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  |                                    |                                      |                        |                 |       |           |                            |    |